

09335518\_CLS.txt  
Most Frequently Occurring Classifications of Patents Returned  
From A Search of 09335518 on March 27, 2003

Original Classifications

7 250/208.1

Cross-Reference Classifications

4 250/226  
2 250/208.1  
2 257/448  
2 257/E27.133  
2 348/280  
2 348/302  
2 348/311  
2 348/340  
2 348/344  
2 358/482  
2 358/483  
2 358/514

Combined Classifications

9 250/208.1  
4 250/226  
3 348/280  
3 348/340  
3 358/482  
3 358/483  
2 257/448  
2 257/E27.133  
2 347/118  
2 348/243  
2 348/294  
2 348/302  
2 348/311  
2 348/344  
2 358/500  
2 358/514  
2 358/520  
2 382/312

## Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 09335518 on March 27, 2003

9 250/208.1 (7 OR, 2 XR)  
 Class 250 : RADIANT ENERGY  
 250/200 PHOTOCELLS; CIRCUITS AND APPARATUS  
 250/206 .Photocell controlled circuit  
 250/208.1 ..Plural photosensitive image detecting elements

arrays

4 250/226 (0 OR, 4 XR)  
 Class 250 : RADIANT ENERGY  
 250/200 PHOTOCELLS; CIRCUITS AND APPARATUS  
 250/216 .Optical or pre-photocell system  
 250/226 ..Color (e.g., filter or spectroscope)

3 348/280 (1 OR, 2 XR)  
 Class 348 : TELEVISION  
 348/207.99 CAMERA, SYSTEM AND DETAIL  
 348/266 .With single image scanning device supplying plural color signals  
 348/272 ..Solid-state multicolor image sensor  
 348/273 ...With color filter or operation according to color filter  
 348/280 ....Based on three colors

3 348/340 (1 OR, 2 XR)  
 Class 348 : TELEVISION  
 348/207.99 CAMERA, SYSTEM AND DETAIL  
 348/335 .Optics  
 348/340 ..With optics peculiar to solid-state sensor

3 358/482 (1 OR, 2 XR)  
 Class 358 : FACSIMILE AND STATIC PRESENTATION PROCESSING  
 358/400 FACSIMILE  
 358/471 .Picture signal generator  
 358/474 ..Scanning  
 358/482 ...Solid state

3 358/483 (1 OR, 2 XR)  
 Class 358 : FACSIMILE AND STATIC PRESENTATION PROCESSING  
 358/400 FACSIMILE  
 358/471 .Picture signal generator

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358/474 ..Scanning  
358/482 ...Solid state  
358/483 ....Charge coupled device

2 257/448 (0 OR, 2 XR)

Class 257 : ACTIVE SOLID-STATE DEVICES  
257/414 RESPONSIVE TO NON-ELECTRICAL SIGNAL (E.G.,  
CHEMICAL, STRESS, LIGHT, OR MAGNETIC FI

ELD SENSORS)

257/428 ..(E) Electromagnetic or particle radiation  
257/431 ..(E) Light  
257/443 ... (E) Matrix or array (e.g., single line  
arrays)  
257/448 ....(E) With particular electrode configuratio

n

2 257/E27.133 (0 OR, 2 XR)

Class 257 : ACTIVE SOLID-STATE DEVICES  
257/E27.102 .....Read-only memory, ROM, structure (EPO)  
257/E27.122 .Including active semiconductor component  
sensitive to infrared radiation, light,

or electromagnetic

radiation of a shorter wavelength (EPO)  
257/E27.127 ..Device controlled by radiation (EPO)  
257/E27.13 ...Imager including structural or functional  
details of the device (EPO)  
257/E27.133 ....Photodiode array or MOS imager (EPO)

2 347/118 (1 OR, 1 XR)

Class 347 : INCREMENTAL PRINTING OF SYMBOLIC INFORMATION

347/111 ELECTRIC MARKING APPARATUS OR PROCESSES  
347/112 ..Electrostatic  
347/115 ..Multicolor  
347/117 ...Plural heads  
347/118 ....Using light as exposure means

2 348/243 (1 OR, 1 XR)

Class 348 : TELEVISION  
348/207.99 CAMERA, SYSTEM AND DETAIL  
348/222.1 .Combined image signal generator and general  
image signal processing  
348/241 ..Including noise or undesired signal reductio

n

348/243 ...Dark current

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2 348/294      (1 OR, 1 XR)
    Class 348 : TELEVISION
    348/207.99 CAMERA, SYSTEM AND DETAIL
    348/294     .Solid-state image sensor

2 348/302      (0 OR, 2 XR)
    Class 348 : TELEVISION
    348/207.99 CAMERA, SYSTEM AND DETAIL
    348/294     .Solid-state image sensor
    348/302     ..X - Y architecture

2 348/311      (0 OR, 2 XR)
    Class 348 : TELEVISION
    348/207.99 CAMERA, SYSTEM AND DETAIL
    348/294     .Solid-state image sensor
    348/311     ..Charge-coupled architecture

2 348/344      (0 OR, 2 XR)
    Class 348 : TELEVISION
    348/207.99 CAMERA, SYSTEM AND DETAIL
    348/335     .Optics
    348/344     ..Optical path switching

2 358/500      (1 OR, 1 XR)
    Class 358 : FACSIMILE AND STATIC PRESENTATION PROCESSING
    358/500     NATURAL COLOR FACSIMILE

2 358/514      (0 OR, 2 XR)
    Class 358 : FACSIMILE AND STATIC PRESENTATION PROCESSING
    358/500     NATURAL COLOR FACSIMILE
    358/505     .Scanning
    358/513     ..Solid-state
    358/514     ...With plural sensors

2 358/520      (1 OR, 1 XR)
    Class 358 : FACSIMILE AND STATIC PRESENTATION PROCESSING
    358/500     NATURAL COLOR FACSIMILE
    358/518     .Color correction
    358/520     ..Hue, saturation and luminance

2 382/312      (1 OR, 1 XR)
    Class 382 : IMAGE ANALYSIS
    382/312     IMAGE SENSING
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